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Reply To: 3410

Date: January 24, 1995

Rich Clewell, Entomologist
USAMC Installation and Service Activity
Attn: AMXEN-IB
Rock Island, IL 61299-7190

Dear Mr. Clewell:

A summary of the 1983-1994 gypsy moth trapping program and a map showing the trap locations at Ravenna Army Ammunition Plant are enclosed for your information. The purpose of the program is to monitor low level gypsy moth populations and help determine when more intensive survey methods should be employed.

Gypsy moth catches at Ravenna were down this past trapping season. There was a 60 percent decrease in average moths per trap. Because there were trap locations which had a catch greater than 250 male moths per trap, personnel from our office will be conducting an egg mass survey to identify any potential populations that may be present within the area. We will coordinate this activity through Tom Vorac.

Thank you for your continued cooperation and if you have any questions regarding these results, please call me at (304) 285-1556.

Sincerely,

KAREN D. FELTON
Forestry Technician
Forest Health Protection

enclosures

cc: AO
Allen Baumgard, OHDA
Tom Vorac, AMCCOM, Rock Island, IL
Tim Morgan, Forester, Ravenna Army Ammunition Plant

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Table 1.--Summary of the 1983-1994 gypsy moth trapping program at Ravenna Army Ammunition Plant.

Ravenna Army Ammunition Plant (Portage County, OH)

<u>Year</u>	<u>Number of Traps</u>	<u>Total Moths Caught</u>	<u>Positive Catch Trap Number</u>
1983	25	0	--
1984	25	0	--
1985	25	0	--
1986	25	45	All except 1,15,20
1987			Traps not returned
1988	30	29	4-8,11,12,15-17 23,24,27-30
1989	34	507	All
1990	126	1964	All
1991	135	4596	All
1992	135	9723	All
1993	111	45,052	All
1994	126	20,400	All

Figure 1.--1994 gypsy moth trap locations.

RAVENNA ARMY AMMUNITIONS PLANT

